| Application No. | 9/506, | 74 |
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NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

| The drawing filled (insert date) 2-18-00 are: | at the second |
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| A not objected to by the Draftperson under 37 CFR 1.84 or | 1.152. |
| | 2 as indicated below. The Examiner will require symmission of new, corrected |
| drawings whe necessary. Corrected drawings must be submitted according to th | e instructions on the back of this notice. |
| 1. DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings: | 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) |
| Black ink. Color. | Hatching not indicated for sectional portions of an object. |
| Color drawing are not acceptable until petition is granted. | Fig.(s) |
| Fig.(s) | Sectional designation should be noted with Arabic or |
| Pencil and non black ink is not permitted. Fig(s) | 2 |
| 2. PHOTOGRAPHS. 37 CFR 1.84(b) | Roman numbers: Fig.(s) |
| Photographs are not acceptable until petition is granted, | 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) |
| 3 full-tone sets are required. Fig(s) | ——— Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned, so that the top becomes the right |
| Photographs not properly mounted (must brystol board or | side, except for graphs. Fig.(s) |
| photographic double-weight paper). Fig(s) | Views not on the same plane on drawing sheet. Fig.(s) |
| Poor quailty (half-tone). Fig(s) | |
| 3. TYPE OF PAPER. 37 CFR 1.84(e) | 9. SCALE, 37 CFR 1.84(k) |
| Paper not flexible, strong, white and durable. | Scale not large enough to show mechansim without crowding when drawing is reduced in size to two-thirds in reproduction. |
| Fig.(s) | <u> </u> |
| Erasures, alterations, overwritings, interlineations, | Fig.(s) Fig.(s |
| folds, copy machine marks not acceptable. (too thin) | |
| Mylar, vellum paper is not acceptable (too thin). | Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality). |
| Fig(s) | Fig. (8) $1 - 22$ |
| 4. SIZE OF PAPER. 37 CFR 1.84(F): Acceptable sizes: | 11. SHADING. 37 CFR 1.84(m) |
| 21.0 cm by 29.7 cm (DIN size A4) | A second |
| 21.6 cm by 27.9 cm (8 1/2 x 11 inches) | Solid black areas pale. Fig.(s) |
| All drawings sheets not the same size. | Solid black shading not permitted. Fig.(s) |
| Sheet(s) | Shade lines, pale gough and blurred. Fig.(s) |
| 5. MARGINS. 37 CFR 18.4(g): Acceptable margins; | 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.48(p) |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Numbers and reference characters not plain and legible. |
| SIZE: A4 Size | Fig.(s) 2 - 22 |
| Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm | Figure legends are poor. Fig. (s) 2 -22 |
| SIZE: 8 1/2 x 11 | |
| Margins not acceptable. Fig(s) 3, 5-913, 1/4-1 Top (T) Left (L) 16-18, 19,20 | direction as the view. 37 CFR 1.84(p)(3) Fig.(s) |
| | Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s) |
| Right (R) Bottom (B) | Numbers, letters and reference characters must be at least |
| 6. VIEWS, CFR 1.84(h).* | .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s) |
| REMINDER: Specification may require revision to correspond to drawing changes. | 13. LEAD LINES. 37 CFR 1.84(q) |
| Yiews connected by projection lines or lead lines. | Lead lines cross each other. Fig.(s) |
| Fig.(s) | 13. LEAD LINES. 37 CFR 1.84(q) Lead lines cross each other. Fig.(s) Lead lines missing. Fig.(s) |
| Partial views. 37 CFR 1.84(h)(2) | 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.48(t) |
| Brackets needed to show figure as one entity. | Sheets not numbered consecutively, and in Ababic numerals |
| Fig.(s) | 78 |
| Views not labeled separately or properly. | beginning with number 1. Fig.(s)15. NUMBERING OF VIEWS. 37 CFR 1.84(u) |
| Fig.(s) | |
| Enlarged view not labeled separately or properly. | Views not numbered consecutively, and in Abrabic numerals, |
| Fig.(s) | beginning with number 1. Fig.(s) |
| - 0.17/ | 16. CORRECTIONS. 37 CFR 1.84(w) |
| | Corrections not made from PTO-948 dated |
| | 17. DESIGN DRAWINGS. 37 CFR 1.152 |
| | Surface shading shown not appropriate. Fig.(s) |
| | Solid black shading not used for color contrast. |
| | Fig.(s) |
| CON A CENTRO | |

REMINDER

Drawing changes may also require changes in the specification, e.g. if A. g. I is changed to Fig. IA, Fig. IB, Fig. IC, etc., the specification at the Braf Description of the Drawings, must likewise be changed. Place make such thanges by 37 CFR 1.312 Amendment at the time of submitting drawin, changes.

INFORMATION ON NOW TO EXFECT DRAWING CHANGES

1. Correction of Informalities-37 CFR 1.85

File new drawings with the changes incorporated therein. The application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match the drawings to the proper application, should be placed on the back of each sheet of drawings in accordance with 37 CFR 1.84(c). Applicant may delay filling of the new drawings until receipt of the Notice of Allowability (PTOL-37). Extensions of the may be obtained under the provisions of 37 CFR 1.136. The drawing should be filed as a separate paper with transmittal letter addressed to the Drawing Review Branch.

2. Timing of Corrections

Applicant is required to submit a ceptable corrected drawings within the three-month shortened statutory period set in the Notice of Allowability (TOL-37). If a correction is determined to be a pacceptable by the Office, applicant must arrange to have accept ble correction resubmitted within the original three-worth period to avoid the necessity of obtaining as extension of time and paying the extension fee. Therefore, applicant should file corrected drawings as soon as possible.

Failure to take corrective action within set (or extended) period will result in ABANDONM. NT of the Application.

3. Corrections, ther than informalities Noted by the Drawing Review Branch on the Form 2TO 948

All changes to the drawings, other than informalities noted by the Drawing Review Branch, MUST be approved by the exampler before the application will be allowed. No changes will be permitted to be made, other than a prection of informalities, unless the examiner has approved the proposed changes.